



FORM PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)	Docket Number (Optional) 5586D-6885 (81784.0182)	Application Number 09/148,606
	Applicant Kiyoshi YONEDA et al.	
	Filing Date September 4, 1998	Group Art Unit 2774

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AZ	5	5	9	1	6	6	8	1/7/97	Maegawa et al.	437	174	
AZ	5	7	8	9	7	6	3	8/4/98	Kato et al.	257	72	
AZ	5	8	0	8	3	1	8	9/15/98	Masumo et al.	257	66	
AZ	5	9	0	3	0	1	4	5/11/99	Ino et al.	257	66	
AZ	5	9	4	2	8	5	6	8/24/99	Koyama	315	169.3	
AZ	5	9	4	3	5	9	3	8/24/99	Noguchi et al.	438	487	
AZ	5	9	8	1	9	7	4	11/9/99	Makita	257	72	

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUBCLASS	Translation	
												YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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